

TESC NOTES

UNLESS OTHERWISE NOTED:

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| <p>1. THE CONTRACTOR SHALL BE RESPONSIBLE TO PREVENT EROSION, CONTROL SEDIMENTATION, AND SHALL BE PROHIBITED FROM DISCHARGE OF SEDIMENT-LADEN RUNOFF BEYOND THE CONSTRUCTION LIMITS OF THIS PROJECT. CONTRACT RESPONSIBILITY FOR PLANNING, DESIGN AND IMPLEMENTATION OF MEASURES TO MEET THESE REQUIREMENTS SHALL BE SPECIFIED IN THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) AND INCLUDE, AS A MINIMUM:</p> <ul style="list-style-type: none"> * SCHEDULING AND STAGING OF ALL CONSTRUCTION ACTIVITIES FOR MINIMUM EXPOSURE AND OPTIMUM COMPATIBILITY WITH SEASONAL AND SITE CONDITIONS. * PROACTIVE INSTALLATION OF MEASURES TO PREVENT EROSION AND/OR MIGRATION OF SEDIMENTS PRIOR TO COMMENCEMENT OF THE WORK ACTIVITY WITHIN ANY GIVEN SITE AREA. * DESIGN AND IMPLEMENTATION OF MEASURES TO MAXIMIZE REUSE OF MATERIALS AND COMPATIBILITY WITH PERMANENT SITE IMPROVEMENTS. RECYCLED WOOD CHIP AND/OR COMPOSTED MULCH SHALL BE USED AS TEMPORARY EROSION AND SEDIMENT CONTROL TO COVER SOIL SURFACES EXPOSED AND LEFT UNWORKED IN EXCESS OF TWO DAYS (48 HOURS). * WOOD CHIPS GENERATED FROM TREE REMOVAL AND SITE CLEARING AND GRUBBING ACTIVITY SHALL BE INSPECTED BY THE ENGINEER (TO GUARD AGAINST SPREADING OF INVASIVES) PRIOR TO REUSE AS MULCH FOR EROSION CONTROL. * METHOD OF COLLECTION AND TREATMENT OF CONSTRUCTION RUNOFF THAT DOES NOT MEET STATE WATER QUALITY STANDARDS, IF DISCHARGING TO A STORM DRAIN, OR KING COUNTY INDUSTRIAL WASTE STANDARDS, IF DISCHARGING TO THE SANITARY SEWER METHODS MAY INCLUDE, BUT ARE NOT LIMITED TO, THE USE OF TEMPORARY SEDIMENTATION CELLS, AS SPECIFIED ON THIS DRAWING, OR A SEDIMENTATION TANK BROUGHT ONSITE. | <p>2. AS A PROVISION OF THE STORMWATER NPDES PERMIT FOR THIS PROJECT, THE CONTRACTOR SHALL SUBMIT AT THE PRE-CONSTRUCTION MEETING A PLAN IN ACCORDANCE WITH ECOLOGY'S GUIDELINES AND PER SPECIFICATION SECTION 8-01. THE CONTRACTOR SHALL ALLOW A MINIMUM OF 10 WORKING DAYS FOR REVIEW AND APPROVAL BY THE ENGINEER. APPROVAL OF THE PLAN SHALL BE REQUIRED PRIOR TO CONSTRUCTION:</p> <ul style="list-style-type: none"> * THE CONTRACTOR SHALL REQUEST 1"=20' PLANS TO BE PROVIDED BY THE ENGINEER FOR ALL STREET FRONTAGES TO SERVE AS THE BASEMAPS FOR SUBMITTAL OF SWPPP (THIS PLAN SHEET IS TYPICAL OF THAT BASE). * PLANS SHALL INDICATE GEOGRAPHIC STAGING FOR WORK (TYPICALLY SOUTH TO NORTH) AND SHALL IDENTIFY MEASURES FOR STABILIZATION AND MAINTENANCE (CLEAN-OUT) OF NEWLY CONSTRUCTED SWALE AREAS IF PROPOSED FOR USE TO SETTLE SEDIMENT. ANY SWALE USED AS A TEMPORARY SEDIMENTATION CELL SHALL HAVE THE TOP 2 INCHES OF BOTTOM SOIL REMOVED AND SHALL BE RESTORED PER SPECIFICATION. * PLANS SHALL IDENTIFY CONSTRUCTION LIMITS AND LIMITS OTHERWISE REQUIRED TO PROTECT EXISTING TREES, UNDERSTORY VEGETATION, OR OTHER EXISTING SITE FEATURES OF BENEFIT TO PREVENT EROSION AND/OR CONTROL SEDIMENTATION. * THE CONTRACTOR'S SUBMITTAL SHALL INCLUDE DETAILS FOR EROSION PREVENTION AND SEDIMENTATION CONTROL MEASURES IDENTIFIED BY NUMBER. * PLAN SHEETS SHALL INCLUDE A SCHEDULE OF (NUMBERED) DETAILS WITH CORRESPONDING PLAN SYMBOLS, ESTIMATED TIMING FOR INSTALLATION, INSPECTION, MAINTENANCE AND REMOVAL OF MEASURES. * PLANS SHALL INCLUDE TEMPORARY BYPASS MEASURES TO MINIMIZE EXPOSURE OF NEWLY CONSTRUCTED SWALES TO EROSION AND SEDIMENTATION. * PLANS SHALL INCLUDE MEASURES TO PROTECT WATER QUALITY BY PREVENTING STORMWATER RUNOFF FROM ENTERING THE SITE. | <p>3. GENERAL SPECIAL PROVISIONS APPLICABLE TO ALL PROJECT CORRIDORS SHALL BE LISTED IN NOTES ON THE CONTRACTOR'S SUBMITTAL, INCLUDING BUT NOT LIMITED TO:</p> <ul style="list-style-type: none"> * MEASURES FOR PROTECTION OF STOCKPILED MATERIALS REQUIRED WHENEVER MATERIAL IS NOT IN USE FOR AN EXCESS OF 8 HRS. * SURFACE CLEANING FOR ALL PAVED AREAS IMPACTED BY THE CONTRACT WORK OUTSIDE THE CONTRACT LIMITS BEFORE THE END OF THE WORKDAY. * THE CONTRACTOR SHALL HAVE A VACTOR TRUCK AVAILABLE TO CLEAN OUT THE SEDIMENTATION STRUCTURES AFTER RAIN STORMS AND AS NEEDED TO PREVENT THE MOVEMENT OF ACCUMULATED SEDIMENT DOWNSTREAM. * THE TRAFFIC CONTROL PLAN SHALL ADDRESS TRAFFIC ROUTING AROUND TEMPORARY WATER POLLUTION/ EROSION/ SEDIMENT CONTROL TECHNIQUES. <p style="text-align: right;">CASCADE TESC PLAN (TYP)</p> |
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CASCADE TESC PLAN (TYP)
INFORMATIONAL ONLY

BROADVIEW GREEN GRID
4TH AVE NW TO PHINNEY AVE N

NO. JOB	PC	C300329
	R/W	
	CO	C300329
VAULT PLAN NO. 777-580		
SHEET 4 OF 59		

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SEATTLE, WASHINGTON 20

BY: DIRECTOR, CONTRACTING SERVICES

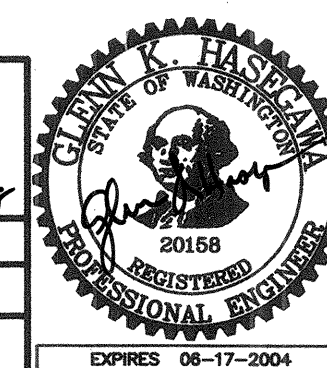
NAME OR INITIALS AND DATE
DESIGNED *mhl SRC* 5/22/03
CHECKED *TH*

DRAWN CCH JCJ
CHECKED LMJT

ALL WORK DONE IN ACCORDANCE WITH THE CITY OF SEATTLE STANDARD PLANS AND SPECIFICATIONS AND OTHER DOCUMENTS CALLED FOR IN SECTION 0-02.3 OF THE PROJECT MANUAL.

INITIALS AND DATE

REVIEWED:
ES.
DOT *PS*

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REVISED AS BUILT

**Seattle
Public
Utilities**

City of Seattle
Chuck Clarke, Director

APPROVED

INSPECTOR'S BOOK

